CLE Consolidated Maintenance Facility (CMF) IV - Snow Removal Equipment Storage Facility & Vehicle Maintenance Building (VMB) Addition

CLEVELAND HOPKINS INTERNATIONAL AIRPORT (CLE)

Cost for new building additions and re-purposing and build-out of existing CMF building, including parking stalls, aisleways and driveways. Cost to include complete additions to north and south of existing building and retrofit of exsiting space including second floor build out and repurpose of exisiting storage area into a maintenance area, roof water drainage system and foundations. Cost to upgrade or modify storm water drainage system due to addition. Cost to upgrade or modify site lighting throughout the parking area and at ingress/ egress points due to addition of buildings and pavement.

ltem			Quantity	Unit	Unit Cost	Total Cost		
1	Construction of new approximately 44,200 sf building addition to the south of the existing CMF building. Building programmed to house snow removal equipment as depicted on supplied rendering. Building budgeted as pre-engineered structure.							
	а	Structural framing, walls and roof						
	b	Foundations and vehicle walls						
	С	OH Doors						
	d	Sitework/Drainage						
	е	Mechanical/Electrical/Plumbing						
		Total						
		Add or Deducts to Base bid price above						
	f	Alternate type structure design from Pre-Engineered (Note add or deduct)						
	_	Conta for Comment Conditions in the discount of the first in a		1	1			
	g	Costs for General Conditions including mobilization, temporary facilities and construction controls and protection of traffic						
2		Grand total south addition excluding item f						
3	build	struction of new approximately 80,000 sf building addition ding. Building programmed to house snow removal equilering. Building budgeted as pre-engineered structure.						
	а	Structural framing, walls and roof						
	b	Foundations and vehicle walls						
	С	OH Doors						
	d	Sitework/Drainage						
	е	Mechanical/Electrical/Plumbing						
	f	Relocate Fuel station						
		Total						
		Add or Deducts to Base bid price above						
	g	Alternate type structure design from pre-engineered						
		(Note add or deduct)						
		L						
	h	Costs for General Conditions including mobilization,						
	•	temporary facilities and construction controls and protection of traffic						
4		Grand total north addition excluding item g						

Item		Quantity	Unit	Unit Cost	Total Cost
5	Design and Construction Administrative Services for North and South additions to Facility				
6	Total Cost for North and So				

Note: All Costs to include Design/Build cost for overhead and profit

em			Quantity	Unit	Unit Cost	Total Cost
7	Ren	ourposing approximately 30,000 sf building addition to the	e existina CMI	F buildin	a. Existina	
		rage area to be re-purposed to include Vehicle Maintena			gg	
	a	Selective Demolition				
	b	OH Doors				
	C	Vehicle Maintenance Equipment				
	d	Other items				
	е	Mechanical/Electrical/Plumbing				
		Total				
		Add or Deducts to Base bid price above				
	f					
	g	Costs for General Conditions including mobilization,				
		temporary facilities and construction controls and				
		protection of traffic				
		Grand total VMB repurpose				
		Grand total vivib repurpose				
8	exis offic	Impleting build out of approximately 15,000 sf of the sting CMF building second floor. Area to include ces, storage, lockers, sleeping quarters, etc. as needed Vehicle and Field Maintenance personnel. Selective Demolition Walls and ceilings Equipment Veritical transportation/Elevator Other items Mechanical/Electrical/Plumbing Total Add or Deducts to Base bid price above				
	h	Costs for General Conditions including mobilization, temporary facilities and construction controls and protection of traffic Grand total VMB second floor build out				
9	Rep	sign and Construction Administrative Services for ourpose of existing Equipment Storage and buildout of ond floor for Vehicle Maintenance Facility.				
10		Tota	I Cost for VM	IR inclu	dina desian:	
10		1018	ii COSLIDI VIV	יוויוויו טו	unig u c sign:	

Item		Quantity	Unit	Unit Cost	Total Cost	
11	Paving as needed for access to new and existing structures.	40,000.00	SY			
12	Design and Administrative Services for Paving.					
13	Total Cost for Paving including design:					
14	Total Cost for Fac	ilities (Total iter	ms # 6,	10 and 13) :		

Note: All Costs to include Design/Build cost for overhead and profit

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ltem		Unit	Cost	Total Cost					
15	Alternate No. 1: Regrade and Repave West Hangar Road to be								
	used as a haul route.								
	Total Cost: Alternate No. 1								
16	Alternate No. 2: Remove and relocate NASA fence at southwest								
	corner and provide paved roadway on secure side.	ļ							
	Total Cost: Alternate No. 2								
17	Alternate No. 3: Coordination with FAA and DPC to remove PRM								
17	(Precision Runway Monitor) Facility.								
		T. () C	Cost: Alternate No. 3						
		Total C	Jost: Alternate No. 3						
18	Alternate No. 4: Additional high speed fueling facility location to be determined.								
	be determined.								
		Total C	Cost: Alternate No. 4						
19	Alternate No. 5: Design Build team sustainable features.								
	a.								
									
	(Insert description of sustainable construction feature above)								
	b.								
	(Insert description of sustainable construction feature above)								
	C.								
	(Insert description of sustainable construction feature above)								
Total Cost: Alternate No. 5									
20	Added Allowance for unknown features			Total					
	a 5 % of item # 14 Total Cost			1000					
	• • • • • • • • • • • • • • • • • • • •								
	b 10 % of item # 14 Total Cost								
	<u></u>								
	_C 15 % of item # 14 Total Cost								
	J								
	d 20 % of item # 14 Total Cost								
	u == //								

Note: All Costs to include Design/Build cost for overhead and profit

Allowances

Item	Description	Unit	Unit Cost	Total Cost
MC 024 40 4	Hadefined Forting grounds Calid	Day Tay		
MC-031-10.1	Undefined Environmental Solid	Per Ton		
MC-031-10.2	Undefined Impacted Soil	Per Ton		
MC-031-10.3	Undefined Environmental Liquid	Per Gallon		
MC-031-10.4	Undefined Impacted Trench Water	Per Gallon		
MC-031-10.5	Solid Waste Removal and Disposal	Per Ton		
MC-031-10.6	Hazardous Waste Removal and Disposal	Per Ton		

Alternate No. 3: Coordination with FAA and DPC to remove PRM (Precision Runway Monitor) Facility.